

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Gary A. DEETER *et al.*  
Title: MODIFIED ANIONICALLY  
POLYMERIZED  
POLYMERS  
Appl. No.: 10/710,654  
Filing Date: 07/27/2004  
Examiner: MULLIS, Jeffrey C.  
Art Unit: 1711  
Confirmation No.: 4653

AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner Mullis:

This communication is responsive to the Non-Final Office Action, dated June 20, 2007, concerning the above-referenced patent application. With acceptance of the accompanying petition for a three-month extension of time and the accompanying fee, the time for response is extended to December 20, 2007, and this response is timely filed.

Applicants believe that no additional fees are due with this response, however, the Commissioner is hereby authorized to charge any fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check or credit card payment form being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even

entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, Applicants hereby petition for such extension under 37 C.F.R. §1.136 and authorize payment of any such extensions fees to Deposit Account No. 19-0741.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this document.

**Remarks/Arguments** begin on page 17 of this document.

Please amend the application as follows: